

**Application Data Sheet**

**Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Group Art Unit::	Not Yet Assigned
CD-ROM or CD-R?::	None
Sequence submission?::	None
Computer Readable Form (CRF)?::	No
Title::	CARBOHYDRATE-ENCAPSULATED QUANTUM DOTS FOR BIOLOGICAL IMAGING
Attorney Docket Number::	31978-235608
Request for Early Publication?::	No
Request for Non-Publication?::	No
Total Drawing Sheets::	20
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

**Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Russian Federation
Status::	Full Capacity
Given Name::	Sergei
Middle Name::	A.
Family Name::	Svarovsky
City of Residence::	Tempe
State or Province of Residence::	AZ

Country of Residence:: US  
Street of mailing address:: 1467 E. Dava Drive  
City of mailing address:: Tempe  
State or Province of mailing address:: Arizona  
Postal or Zip Code of mailing address:: 85283

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Joseph  
Middle Name:: J.  
Family Name:: Barchi  
Name Suffix:: Jr.  
City of Residence:: Frederick  
State or Province of Residence:: MD  
Country of Residence:: US  
Street of mailing address:: 8418 Aynsley Court  
City of mailing address:: Frederick  
State or Province of mailing address:: MD  
Postal or Zip Code of mailing address:: 21702

### **Correspondence Information**

Correspondence Customer Number:: 45323

### **Representative Information**

Representative Customer Number:: 45323

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application is a	National Stage of	PCT/US2005/009344	03/22/05
PCT/US2005/009344	Claims benefit under 35 (119e)	60/554,994	03/22/04

### Foreign Priority Information

### Assignee Information

Assignee name:: The Government of the United States of America,  
as represented by the Secretary, Department of  
Health and Human Services

Street of mailing address:: 6011 Executive Boulevard, Suite # 325

City of mailing address:: Rockville

State of mailing address:: Maryland

Zip Code of mailing address:: 20852-3804

DC2/787481